

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION'

amed inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

	_	RECOMBINANT RSV VIRUS EXI	PRESSION SYSTEMS AND VACCIN	ES			
and fo	or which a patent application:						
	is attached hereto and include	s amendment(s) filed on (if applicable))				
_	with amendment(s) filed on (if applicable)						
	was filed as PCT internationa	l Application No. on and was am	ended under PCT Article 19 on (if ap	oplicable)			
	by state that I have reviewed a Iment referred to above	and understand the contents of the a	above identified application, including	ng the claims, as a	mended by any		
	owledge the duty to disclose ations, §1.56.	information known to me to be mat	terial to patentability as defined in T	itle 37, Code of Fe	ederal		
certifi		o identified below any foreign app	Code, §119(a)-(d) of any foreign application for patent or inventor's certi				
	EARLIEST FOREIGN	APPLICATION(S), IF ANY, FILE	ED PRIOR TO THE FILING DATE	OF THE APPLIC	CATION		
AP	PLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED			
				YES □	NO □		
				YES □	NO □		
I herel	by claim the benefit under Tit	le 35, United States Code, §119(e)	of any United States provisional app	plication(s) listed b	pelow.		
	PROVISIONAL APPI	LICATION NUMBER	FILI	NG DATE			
60/06	50,153		September 26, 1997				
60/084,133		May 1, 1998					
60/089,207		June 12, 1998					
			any United States application(s) list				

paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL	FILING DATE	STATUS		
APPLICATION SERIAL NO.		PATENTED	PENDING	ABANDONED
09/368,076	August 3, 1999			
09/161,122	September 25, 1998		×	

for use only when the application is assigned to a company, partnership or other organization.

	r		 7
08/316,439	September 30, 1994	\boxtimes	

	RESIDENCE & CITIZENSHIP	Cupertino	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSH People's Republ	
	CITIZENSIIII	STREET	спу	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	22385 Santa Paula Avenue	Cupertino	California	95014
		SIGNATURE OF INVENTOR 201		Tue 25, o	2 on 3
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	TANG	Roderick		
2	DECIDENCE 6	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	IP .
1	RESIDENCE & CITIZENSHIP	San Carlos	California	Malaysia	
2		STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	730 Chestnut Street	San Carlos	California	94070
	ADDRESS	SIGNATURE OF INVENTOR 202		DATE	
		Ktany		17 July 20	٥3
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	LI	Shengqiang		
;	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	IP
) ;		Los Altos	California	People's Republ	ic of China
,	POST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	718 Terrace Court	Los Altos	California	94024
		SIGNATURE OF INVENTOR 203		DATE	
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	BRYANT	Martin		
2	DECIDENCE 6	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	(IP
)	RESIDENCE & CITIZENSHIP	Carlisle	Massachusetts	United States of	America
•		STREET	СПҮ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	65 Hickory Lane	Carlisle	Massachusetts	01741
	L	SIGNATURE OF INVENTOR 204		DATE	<u></u>
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	CLARKE	David	Kirkwood	
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSH	IIP
) ;	CITIZENSHIP	Chester	New York	United States of	America
	DOST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	3205 Whispering Hills	Chester	New York	10918
		SIGNATURE OF INVENTOR 205		DATE	

2 0 6	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
		PALESE	Peter		
	RESIDENCE & CITIZENSHIP	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	НГР
		Leonia	New Jersey	United States of America	
	POGT OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	414 Highwood Avenue	Leonia	New Jersey	07065
	SIGNATURE OF INVENTOR 205		DATE		



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and for which a patent applicati	on:						
☐ is attached hereto and inc	ludes amendment(s) filed on (if applica	ble)					
	was filed in the United States on November 28, 2000 as Application No. 09/724,416 (for declaration not accompanying application) with amendment(s) filed on (if applicable)						
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I hereby state that I have review amendment referred to above	red and understand the contents of th	e above identified application, including	ng the claims, as a	mended by any			
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APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORI	TY CLAIMED			
,			YES □	NO □			
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08/316,439	September 30, 1994	⊠		

for use only when the application is assigned to a company, partnership or other organization.

(1)

	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	JIN	Hong		
	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	HIP .
	CITIZENSHIP	Cupertino	California	People's Repub	lic of China
	POST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	22385 Santa Paula Avenue	Cupertino	California	95014
		SIGNATURE OF INVENTOR 201		DATE	
	ELW L MANGE	LAST NAME	FIRST NAME	MIDDLE NAME	
	FULL NAME OF INVENTOR	TANG	Rođerick		
2	RESIDENCE &	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	HIP
)	CITIZENSHIP	 San Carios	California	Maiaysia	
!		STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	730 Chestnut Street	San Carlos	California	94070
		SIGNATURE OF INVENTOR 202		DATE	1
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	LI	Shengqiang		
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	НIP
) 3	CITIZENSHIP	Los Altos	California	People's Repub	lic of China
,	DOCT OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	718 Terrace Court	Los Altos	California	94024
	<u> </u>	SIGNATURE OF INVENTOR 203		DATE	<u> </u>
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	BRYANT	Martin		
2	RESIDENCE &	спу	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	HIP
) !	CITIZENSHIP	Carlisle	Massachusetts	United States of	f America
•	POST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	ADDRESS	65 Hickory Lane	Carlisle	Massachusetts	01741
		SIGNATURE OF INVENTOR 204		DATE	
		LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	CLARKE	David	Kirkwood	
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	
) 5	CITIZENSHIP	Chester	New York	United States o	f America
	POST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	ADDRESS	3205 Whispering Hills	Chester	New York	10918
,		SIGNATURE OF INVENTOR 205	· ·	DATE	
		1		1	

	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	OF INVENTOR	PALESE	Peter	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0	CITIZENSHIP	Leonia	New Jersey	United States of America
	DOCT OFFICE	STREET	спу	STATE OR COUNTRY ZIP CODE
	POST OFFICE ADDRESS	414 Highwood Avenue	Legnia	New Jersey 07065
		SIGNATURE OF INVENTOR 205	Re	DATE 6/12/03



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RECOMBINANT RSV VIRUS EXPRESSION SYSTEMS AND VACCINES

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• •							
		ove identified application, including t		ded by any			
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	o identified below any foreign applic	de, §119(a)-(d) of any foreign applica cation for patent or inventor's certifica					
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	COLDIENT	DATE OF FILING	DD LOD ITTL	CV AN CED			
APPLICATION NUMBER	COUNTRY	(day, month, year)	PRIORITY	CLAIMED			
			YES □	ио □			
			YES □	NO □			
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	OF INVENTOR	ЛN	Hong		
2	RESIDENCE &	спу	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	нгр
0 1	CITIZENSHIP	Cupertino	California	People's Repub	lic of China
1	POST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	22385 Santa Paula Avenue	Cupertino	California	95014
		SIGNATURE OF INVENTOR 201	J <u> </u>	DATE	L.,
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	TANG	Roderick		
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	нг
0 2	CITIZENSHIP	San Carlos	California	Malaysia	
-	POST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	ADDRESS	730 Chestnut Street	San Carlos	California	94070
		SIGNATURE OF INVENTOR 202	1	DATE	
	ELLI NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	FULL NAME OF INVENTOR	LI	Shengqiang		
2	RESIDENCE & CITIZENSHIP POST OFFICE	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
0		Los Altos	California	People's Repub	lic of China
		STREET	СІТУ	STATE OR COUNTRY	ZIP CODE
	ADDRESS	718 Terrace Court	Los Altos	California	94024
		SIGNATURE OF INVENTOR 203		DATE	
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	BRYANT	Martin		
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	HIP
0 4	CITIZENSHIP	Carlisle	Massachusetts	United States of	f America
•	POST OFFICE	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
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		SIGNATURE OF INVENTOR 204	1	DATE	
, , , , ,	FILL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	-,, -,
	FULL NAME OF INVENTOR	CLARKE	David	Kirkwood	- .
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	ADDRESS	3205 Whispering Hills	Chester	New York	10918
		SIGNATURE OF INVENTOR 205	0	DATE	
		David K. Ulu	the	6.22.	03
L					

2	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
		PALESE	Peter	:	
	RESIDENCE & CITIZENSHIP	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP United States of America	
0 6		Leonia	New Jersey		
·	POST OFFICE	STREET	спу	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	414 Highwood Avenue	Leonia	New Jersey	07065
	SIGNATURE OF INVENTOR 205		DATE		



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APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY	CLAIMED	
			YES □	NO □	
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Thereby claim the benefit under Title 33, Office States Cot	ie, grzo of any Office States application(s) fisied below and, in	iisorai as tire subject
matter of each of the claims of this application is not disclo	sed in the prior United States application in the manner provide	ed by the first
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-		LAST NAME	FIRST NAME	MIDDLE NAME		
	FULL NAME OF INVENTOR	JIN	Hong			
2		СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI		
ō	RESIDENCE & CITIZENSHIP	Cupertino	California	People's Repub		
1	CITIZENSIII	STREET	СПУ	STATE OR COUNTRY	ZIP CODE	
	POST OFFICE ADDRESS	22385 Santa Paula Avenue	Cupertino	California	95014	
		SIGNATURE OF INVENTOR 201		DATE		
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME		
	OF INVENTOR	TANG	Roderick			
2	RESIDENCE &	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	ніР	
0 2	CITIZENSHIP	San Carlos	California	Malaysia		
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	POST OFFICE ADDRESS	730 Chestnut Street	San Carlos	California	94070	
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	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME		
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0	CITIZENSHIP	Los Altos	California	People's Repub	ole's Republic of China	
3		STREET	СПУ	STATE OR COUNTRY	ZIP CODE	
	POST OFFICE ADDRESS	718 Terrace Court	Los Altos	California	94024	
	<u> </u>	SIGNATURE OF INVENTOR 203	2	7/2/c	· 3	
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME		
	OF INVENTOR	BRYANT	Martin			
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	нір	
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			***	<u> </u>		

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		PALESE	Peter		
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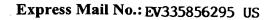
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	FULL NAME			MIDDLE NAME	
_	OF INVENTOR	JIN	Hong STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	
2	RESIDENCE &		California		
1	CITIZENSHIP	Cupertino		People's Repub	
	POST OFFICE	STREET	СІТУ	STATE OR COUNTRY	ZIP CODE
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	OF INVENTOR	TANG	Roderick		
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0	RESIDENCE & CITIZENSHIP	Carlisle	Massachusetts	United States of	f America
4		STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	65 Hickory Lane	Carlisle	Massachusetts	01741
	74DDRESS	SIGNATURE OF INVENTOR 204		DATE	
		l .)	For the estate of Month L. Bryant		
	-ELU-I-NIANAE	LAST NAME	FIRST NAME	MIDDLE NAME	
	FULL NAME OF INVENTOR	CLARKE	David	Kirkwood	
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSI	
0	CITIZENSHIP	Chester	New York	United States of	f America
	DOST 0777	STREET	СІТУ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	3205 Whispering Hills	Chester	New York	10918
		SIGNATURE OF INVENTOR 205		DATE	
L		<u> </u>		-	

2 0 6	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
		PALESE	Peter		•
	RESIDENCE & CITIZENSHIP	спу	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	HIP
		Leonia	New Jersey	United States o	f America
	DOGT OFFICE	STREET	спу	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	414 Highwood Avenue	Leonia	New Jersey	07065
		SIGNATURE OF INVENTOR 205		DATE	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hong Jin, et al.

Confirmation No.: 7604

Application No.: 09/724,416

Group Art Unit: 1648

Filed: November 28, 2000

Examiner: Lucas, Zachariah

For: RECOMBINANT RSV EXPRESSION

Attorney Docket No.: 7682-052-999

SYSTEMS AND VACCINES

CONSENT BY ASSIGNEE FOR CORRECTION OF INVENTORSHIP PURSUANT TO 37 C.F.R. § 1.48(a)(5)

Assistant Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

SIR:

MEDIMMUNE VACCINES, Inc., having an office for transaction of business at 297 North Bernardo Avenue, Mountain View, California 94043, as an assignee of right, title and interest in, to and under the invention and U.S. patent application Serial No. 09/724,416, filed September 25, 1998, entitled "RECOMBINANT RSV EXPRESSION SYSTEMS AND VACCINES", hereby consents to amendment of the application to name the following actual inventors: Hong Jin, Roderick Tang, Shengqiang Li, Martin Bryant, David Clarke, and Peter Palese.

An Assignment-of-the-application-to-AVIRON,-Inc. executed by Hong Jin, Roderick Tang, Shengqiang Li, and Martin Bryant was recorded with the U.S. Patent & Trademark Office on April 18, 2001, on Reel 011706 at frame 0504. Attached hereto as Exhibit 1 is a Certificate of Amendment to Amended and Restated Certificate of Incorporation certifying that the name of the corporation previously known as AVIRON, Inc. has been amended to MEDIMMUNE VACCINES, Inc.

The undersigned is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these

statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 6/16/03

Signature

William C. Bertrand, Jr.

Name of Signatory on behalf of MEDIMMUNE VACCINES, Inc.

Vice President, Legal Affairs

Title of Signatory



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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For: RECOMBINANT RSV EXPRESSION

SYSTEMS AND VACCINES

Attorney Docket No.: 7682-052-999

David K. Clarke

STATEMENT BY THE INVENTOR TO BE ADDED PURSUANT TO 37 C.F.R. §1.48 (a)(2)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

I, David Kirkwood Clarke, have reviewed and understand the content of the Petition for Correction of Inventorship Under 37 C.F.R. §1.48(a) submitted concurrently herewith to amend the above-identified application to correctly name all of the inventors. I hereby state that my name was inadvertently omitted, without deceptive intent, as a co-inventor of the currently claimed subject matter of the above-identified patent application. There was no deceptive intent on my part in the omission of my name as a co-inventor.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that I make these statements with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

6, 22,03

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